

## **Amp Selector Switches**

- Switch number corresponds to Arduino pin number
- All switches are momentary
- Switches can be placed in stomp box enclosure. 5 pin midi jack is necessary.
   Switches can also be placed on the main enclosure for control both by footswitch or by hand.
- Pin 1 on switch is wired to Arduino pin
- Pin 2 on switch is wired to Arduino ground
- S2 Toggles through Amps (R4-8) to select Amp
- S3 Opens/Closes R9 and R10 to select Guitar thru FX Chain Opens R11 and R12 to keep Katana Loop closed
- Opens/Closes R11 and R12 to Select Katana loop thru FX Chain Opens R9 and R10 to keep Guitar to Amp away from FX Chain
- S1 Reverts back to startup state.
  Nop amps, no effects OFF